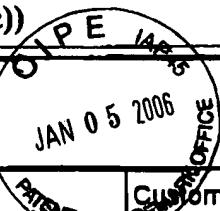


**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

 Docket No.  
 14843

In Re Application of: VANSTONE, Scott Alexander; et al.



|                 |             |                 |              |                |                  |
|-----------------|-------------|-----------------|--------------|----------------|------------------|
| Application No. | Filing Date | Examiner        | Customer No. | Group Art Unit | Confirmation No. |
| 09/390,362      | 09/07/1999  | PICH, Ponnoreay | 000293       | 2135           | 6724             |

Title: HYBRID SIGNATURE SCHEME

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of 180.00 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.

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Dated: January 5, 2006

Ralph A. Dowell (Reg. #26,868)  
 Dowell & Dowell, P.C.  
 Suite 406  
 2111 Eisenhower Avenue  
 Alexandria, VA 22314  
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Title: HYBRID SIGNATURE SCHEME

## Address to:

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

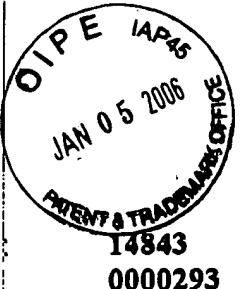
2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

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ATTORNEY DOCKET NO.  
CUSTOMER NUMBER:

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re patent application of:

**Scott Vanstone et al.**

Serial No.: **09/390,362**

Group Art Unit: **2135**

Filed: **September 7, 1999**

Examiner: **PICH, Ponnoreay**

Title: **HYBRID SIGNATURE SCHEME**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith.

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability, or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

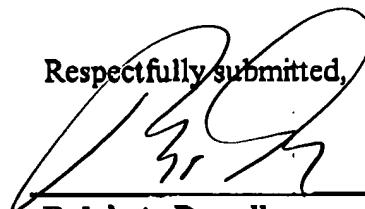
This IDS is being submitted pursuant to 37 CFR 1.97(c) prior to the issuance of a Notice of Allowance. Accordingly, pursuant to 37 CFR 1.97(c)(2), our check S in payment of the fee prescribed under 37 CFR 1.17(p) is enclosed herewith. In the event of any discrepancy in the required fees, please debit or credit our Deposit Account Number \_\_\_\_\_ accordingly and advise us immediately.

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Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Date: 1/5/2006

Respectfully submitted,



Ralph A. Dowell  
Registration No. 26,868  
Agent for Applicant

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|--|---|--------------------|---|------------------------|-------------------|
| Substitute for form 1449/PTO                             |   | PATENT & TRADEMARK |   | Complete if Known      |                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |                    |   | Application Number     | 09/390,362        |
| (Use as many sheets as necessary)                        |   |                    |   | Filing Date            | September 7, 1999 |
|  |   |                    |   | First named Inventor   | VANSTONE, Scott   |
|  |   |                    |   | Art Unit               | 2135              |
|  |   |                    |   | Examiner Name          | PICH, Ponnoreay   |
|  |   |                    |   | Attorney Docket Number | 14843             |
| Sheet  | 1 | of                 | 1 |                        |                   |

## **NON PATENT LITERATURE DOCUMENTS**

|                               |  |                            |  |
|-------------------------------|--|----------------------------|--|
| <b>Examiner<br/>Signature</b> |  | <b>Date<br/>Considered</b> |  |
|-------------------------------|--|----------------------------|--|

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicants' unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. > 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**Call 1-800-PTO-9199 (1-800-786-9199) 9AM-5PM EST**